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- 1. A handheld data processing device comprising:
- a display/processor module;
- a first keypad slider; and,
- a second keypad slider.
- 2. The handheld data processing device of Claim 1, wherein said first keypad slider and said second keypad slider are configurable to fully cover a display surface of said display/processor module.
- 3. The handheld data processing device of Claim 1; wherein said first keypad slider comprises a window.
- 4. The handheld data processing device of Claim 3, wherein said second keypad stider comprises a window.
- 5. The handheld data processing device of Claim 1,20 further comprising a display orientation controller.

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- wherein said first keypad slider is electrically coupled to said display/processor module by a flexible ribbon connector.
- 7. The handheld data processing device of Claim 1, wherein said first keypad slider is optically coupled to said display/processor module.
  - 8. The handheld data processing device of Claim 1, further comprising a detent mechanism for enabling repeatable and stable extension of the handheld data processing device.
  - 9. The handheld data processing device of Claim 1, wherein said first keypad slider includes a microphone.
  - 10. The handheld data processing device of Claim 9, further including a voice recognit on processor.
- 11. The handheld data processing device of Claim 1, 20 wherein said first keypad slider includes a speaker.
  - 12. The handheld data processing device of Claim 11, wherein said second keypad slider includes a microphone.

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13. The handheld data processing device of Claim 1, further comprising a wireless transmitter.

- 5 14. The handheld data processing device of Claim 1, further comprising a wireless receiver.
  - 15. The handheld data processing device of Claim 1, further comprising a line selection driver.
  - 16. The handheld data processing device of Claim 1, wherein said first keypad slider and said second keypad slider comprise a QWERTY keypad.
    - 17. A wireless telephone comprising:
    - a microphone slider;
    - a data processing and transceiver module; and,
    - a speaker slider.
- 20 18. The wireless telephone of Claim 17, wherein said data processing and transceiver module comprises a display.

- 19. The wireless telephone of Claim 17, further comprising a line selection driver.
- 20. The wireless telephone of Claim 17, further comprising a detent mechanism for enabling repeatable and stable extension of the telephone.
  - 21. The wireless telephone of Claim 17, wherein said data processing and transceiver module comprises a voice recognition processor.
  - 22. The wireless telephone of Claim 18, wherein said display is located on a front side of said data processing and transceiver module, further comprising:
  - a keypad integrated on a front side of said microphone slider and a microphone integrated on a back side of said microphone slider;
  - a keypad integrated on a front side of said speaker slider and a speaker integrated on a back side of said speaker slider
    - 23. A handheld display device comprising:

- a data processing unit comprising a processor, a display and a wireless telephone transceiver unit;
  - a first sliding cover; and,
- a second sliding cover wherein the covers are openable to protect said data processing unit when closed.
  - 24. The handheld display device of Claim 23, wherein said first sliding over comprises a window.
  - 25. The handheld display device of Claim 24, wherein said second sliding cover comprises a window, wherein the windows allow viewing of a portion of said display when the covers are closed.
  - 26. The handheld display device of Claim 23, further comprising a display orientation controller, for displaying information on said display in a landscape orientation and in a portrait orientation.
- 27. The handheld display device of Claim 23, wherein said first sliding cover is a keypad slider electrically coupled to said display module by a flexible ribbon connector.

28. The handheld display device of Claim 23, wherein said first sliding cover is a keypad slider optically coupled to said display module.

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29. The handheld display device of Claim 23, further comprising a detent mechanism for enabling repeatable and stable extension of the display device.

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30. The handheld display device of Claim 23, wherein said first cover slider comprises a microphone.

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- 31. The handheld display device of Claim 23, wherein said first cover slider comprises a speaker.
- 32. The handheld display device of Claim 31, wherein said second keypad slider comprises a microphone.
- 33. The handheld display device of Claim 23, further comprising a wireless transmitter.
  - 34. The handheld display device of Claim 23, further comprising a wireless receiver.

35. The handheld display device of Claim 23, further comprising g a line selection driver.